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COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023I
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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/074,315

02/12/2002

Takeo Kanade

010130

26285 KIRKPATRICK & LOCKHART LLP 535 SMITHFIELD STREET PITTSBURGH, PA 15222 CONFIRMATION NO. 6428
FORMALITIES LETTER
\*OC000000007609566\*

Date Mailed: 03/08/2002

### NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

#### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
   A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 65.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

A copy of this notice <u>MUST</u> be returned with the reply.

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Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Kanade et al. Application No.: 10/074,315 Filed: February 12, 2002

For: SYSTEM AND METHOD FOR STABILIZING ROTATIONAL IMAGES

Box: Missing Part Commissioner for Patents Washington, DC 20231

#### EXPRESS MAIL CERTIFICATE

"Express Mail" label number <u>EU150759105US</u>

Date of Deposit <u>May 6, 2002</u>

I hereby certify that the following attached paper or fee

COMPLETION OF FILING REQUIREMENTS-NONPROVISIONAL APPLICATION COPY OF PTO FORM-1533
DECLARATION
STATEMENT BY ATTORNEY
SUBSTITUTE DRAWINGS IN COMPLIANCE WITH 37 CFR 1.84
CHECK PAYABLE TO PTO

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Box: Missing Part, Commissioner for Patents, Washington, DC 20231.

of or printed hame of person mailing paper or fee)

(Signature of person mailing paper or fee)

NOTE:

Each paper must have its own certificate and the "Express Mail" label number as a part thereof or attached thereto. When, as here, the certification is presented on a separate sheet, that sheet must (1) be signed and (2) fully identify and be securely attached to the paper or fee it accompanies. Identification should include the serial number and filing date of the application as well as the type of paper being filed, e.g. complete application, specification and drawings, responses to rejection or refusal, notice of appeal, etc. If the serial number of the application is not known, the identification should include at least the name of the inventor(s) and the title of the invention.

NOTE:

The label number need not be placed in each page. It should, however, be placed on the first page of each separate document, such as, a new application, amendment, assignment, and transmittal letter for a fee, along with the certificate of mailing by "Express Mail." Although the label number may be on checks, such a practice is not required. In order not to deface formal drawings it is suggested that the label number be placed on the back of each formal drawing or the drawings be accompanied by a set of informal drawings on which the label number is placed.

(Express Mail Certificate [8-3])

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Kanade et al. Application No.: 10/074,315 Filed: February 12, 2002

For: SYSTEM AND METHOD FOR STABILIZING ROTATIONAL IMAGES

Box: Missing Part Commissioner for Patents Washington, DC 20231

## COMPLETION OF FILING REQUIREMENTS — NONPROVISIONAL APPLICATION

(check and complete this item, if applicable)

		(02.00-1	, ,,	
	I. 🔀	This replies to the Notice to File Missing Parts of Application (PTO-1533) mailed  March 8, 2002		
	NOTE:	OTE: If these papers are filed before the office letter issues, adequate identification of the original papers should be made, e.g., in addition to the name of the inventor and title of invention, the filing date based on the "Express Mail" procedure, the serial number from the return post card or the attorney's docket number added.		
	A copy of the Notice to File Missing Parts of Application—Filing Date Granted (Form PTO-1533) is enclosed.			
	NOTE:	The PTO requires that a copy of Form P parts to the application.	TO-1533 be returned with the response to the notice to file missing	
		,		
			CONTRACTOR (AT C.E.D. 1.9(a))	
CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. 1.8(a))  I hereby certify that this correspondence is, on the date shown below, being:			ING/TRANSMISSION (37 C.F.R. 1.8(a))	
			on the date shown below, being:	
		MAILING	FACSIMILE	
,A	Po po en M	sposited with the United States stal Service with sufficient stage as first class mail in an stelope addressed to: Box: sissing Part, Commissioner for atents, Washington, DC 20231.	transmitted by facsimile to the Patent and Trademark Office.	
			Signature	
	Date: _		(type or print name of person certifying)	

#### DECLARATION OR OATH

II. 🖂	No declaration or oath was filed. Enclosed is the original declaration or oath for this		
NOTE:	application.  If the correct inventor or inventors are not named on filing a nonprovisional application under § $1.53(b)$ without an executed oath or declaration under § $1.63$ , the later submission of an executed oath or declaration under § $1.63$ during the pendency of the application will act to correct the earlier identification of inventorship. $37$ C.F.R. § $1.48(f)(1)$ .		
	OR		
	The declaration or oath that was filed was determined to be defective. A new original oath or declaration is attached.		
NOTE:	For surcharge fee for filing declaration after filing date complete item VI(3) below.		
NOTE:	"The following combinations of information supplied in an oath or declaration filed after the filing date are acceptable as minimums for identifying a specification and compliance with any one of the items below will be accepted as complying with the identification requirement of 37 C.F.R. 1.63:		
	"(1) name of inventor(s), and application number (consisting of the series code and the serial number; e.g., 08/123,456);		
	"(2) name of inventor(s), serial number and filing date;		
	"(3) name of inventor(s) and attorney docket number which was on the specification as filed;		
	"(4) name of inventor(s), title which was on the specification as filed and filing date;		
	"(5) name of inventor(s), title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or		
	"(6) name of inventor(s), title which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number; e.g., 08/123,456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration."		
	Notice of Jul. 13, 1995 (1177 O.G. 60); M.P.E.P. § 601.01(a), 6th ed., rev. 3.		
NOTE:	Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 C.F.R. 1.10(c).		
(complete (c) or (d), if applicable)			
Attache	ed is a		
(c) 🛚	c) Statement by a registered attorney that the application filed in the PTO is the application that the inventor executed by signing the declaration.		
(d) [	d) Statement that the "attached" specification is a copy of the specification and any amendments thereto that were filed in the PTO to obtain the filing date.		
	AMENDMENT CANCELLING CLAIMS		
m. [	Cancel claims inclusive.		

# TRANSMITTAL OF ENGLISH TRANSLATION OF NON-ENGLISH LANGUAGE PAPERS

IV.	IV. Submitted herewith is an English translation of the non-English language application papers as originally filed. Also submitted herewith is a statement by the translator of the accuracy of the translation. It is requested that this translation be used as the copy for examination purposes in the PTO.			
NOT	E: Fo	or fee processing a non-English application, complete item VI(5) below.		
NOT	E: A :	non-English oath or declaration in the form provided by the PTO need n	ot be translated. 37 C.F.R. 1.69(b).	
		SMALL ENTITY STA	ATUS	
v.	V. A statement that this filing is by a small entity is hereby asserted in accordance with the rule change effective September 8, 2000, 65 Fed. Reg. 54603.			
		COMPLETION FEES		
VI.				
WARNING: Failure to submit the surcharge fees where required will cause the application to become abandoned. 37 C.F.R. 1.53.				
NOT	TE: F	or effect on fees of failure to establish status, or change status, as a sma	ll entity, see 37 C.F.R. 1.28(a).	
1. ]	Filin	g fee		
		original patent application (37 C.F.R. 1.16(a)—\$740.00; Small entity—\$370.00)\$		
		design application (37 C.F.R. 1.16(f)—\$320.00; small entity—\$160.00)	\$	
			\$	
2.	Fees	for claims		
		each independent claim in excess of 3 (37 C.F.R. 1.16(b)—\$84.00; small entity—\$42.00)	\$	
:		each claim in excess of 20 (37 C.F.R. 1.16(c)—\$18.00; small entity—\$9.00)	\$	
		multiple dependent claim(s) (37 C.F.R. 1.16(d)—\$280.00; small entity—\$140.00)	\$	

3. Surc	urcharge fees			
	late payment of filing fee			
	and/or			
	late filing of original declaration or oath (37 C.F.R. 1.16(e)—\$130.00; small entity—	-\$65.00); \$ <u>65.0</u>	0	
NOTE:	Even where a facsimile declaration or oath signed by the surcharge fee is required.	the inventor(s) was part of the o	originally filed papers,	
NOTE:	If both the filing fee and declaration or oath were mis for both need be paid. 37 C.F.R. 1.16(e).	sing from the original papers, o	nly one surcharge fee	
4.	Petition and fee for filing by other than all to or a person not the inventor (37 C.F.R. 1.17 1.47—\$130.00)			
5.	Fee for processing an application filed with specification in a non-English language	a		
	(37 C.F.R. 1.17(k) and 1.52(d)—\$130.00)	\$		
6.	Fee for processing and retention of applicat (37 C.F.R. 1.21(l) and 1.53(d)—\$130.00)	ion \$		
7.	Assignment (See "ASSIGNMENT COVER	SHEET".)		
NOTE:	37 C.F.R. 1.21(I) establishes a fee for processing and retaining any application which is abandoned for failing to complete the application pursuant to 37 C.F.R. 1.53(f) and this, as well as, the changes to 37 C.F.R. 1.53 and 1.78 indicate that in order to obtain the benefit of a prior U.S. application, either the basic filing fee or the processing and retention fee of § 1.21(I) within I year of notification under § 1.53(f) must be paid.			
	Total completion fees \$ 65.00		0	
	EXTENSION (	OF TIME		
VII.				
	(complete (a) or (b), as applicable)			
	The proceedings herein are for a patent application, and the provisions of 37 C.F.R. 1.136(a) app			
	(a) Applicant petitions\ for an extension of time, the fees for which are set out in 37 C.F.R 1.17(a)(1)-(4), for the total number of months checked below:			
	Extension (months)	Fee for other than small entity	Fee for small entity	
	one month two months three months four months five months	\$ 110.00 \$ 400.00 \$ 920.00 \$1,440.00 \$1,960.00	\$ 55.00 \$200.00 \$460.00 \$720.00 \$980.00	

		If an additional extension of time is required, please consider this a petition therefor. (check and complete the next item, if applicable)	
		An extension for months has already been secured, and the fee paid therefor of \$ is deducted from the total fee due for the total months of extension now requested.	
		Extension fee due with this request §_	
		or	
	(b) 🛚	Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.	
		TOTAL FEE DUE	
	VIII.		
		The total fee due is	
		Completion fee(s) $$\underline{65.00}$ Extension fee (if any) $$\underline{0}$	
		Total Fee Due \$_65.00	
		PAYMENT OF FEES	
	IX.		
	$\boxtimes$	Enclosed is a check in the amount of \$_65.00	
		Charge Account No in the amount of \$ A duplicate of this request is attached.	
	NOTE:	Fees should be itemized in such a manner that it is clear for which purpose the fees are paid. 37 C.F.R. 1.22(b).	
		Please charge Account No. 11-1110 for any fees that may be due by this paper.	
		AUTHORIZATION TO CHARGE ADDITIONAL FEES	
s	<b>X.</b>		
	WARNING: Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges extra claims are authorized.		
	NOTE: "Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonabl time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by chec or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).		
		The Commissioner is hereby authorized to charge the following additional fees that may be required by this paper and during the pendency of this application to Account No. 11-1110	

		37 C.F.R. 1.16(a), (f) or (§	g) (filing fees)
		37 C.F.R. 1.16(b), (c) and	(d) (presentation of extra claims)
	only be paid or the by the PTO in any	ese claims cancelled by amendmen notice of fee deficiency (37 C.F.	dent claims not paid on filing or on later presentation musi t prior to the expiration of the time period set for response R. 1.16(d)), it might be best not to authorize the PTO to aling with amendments after final action.
			charge for filing the basic filing fee and/or than the filing date of the application)
	$\boxtimes$	37 C.F.R. §§ 1.17(a)(1)-(	5) (extension fees pursuant to § 1.136(a))
	$\boxtimes$	37 C.F.R. 1.17 (application	on processing fees)
NOTE: "A written request may be submitted in an application that is an authorization to treat any concurrent reply, requiring a petition for an extension of time under this paragraph for its timely submit incorporating a petition for extension of time for the appropriate length of time. An authorization to a required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive for an extension of time in any concurrent or future reply requiring a petition for an extension of time to paragraph for its timely submission. Submission of the fee set forth in § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension under this paragraph for its timely submission." 37 C.F.R. § 1.136(a)(3).			ime under this paragraph for its timely submission, as appropriate length of time. An authorization to charge al nsion of time fees will be treated as a constructive petition to requiring a petition for an extension of time under this of the fee set forth in § 1.17(a) will also be treated as a concurrent reply requiring a petition for an extension of time
		37 C.F.R. 1.18 (issue for pursuant to 37 C.F.R. 1	te at or before mailing of Notice of Allowance, .311(b))
	NOTE: Where an authoriz of Allowance, the i of allowance. 37 (	issue fee will be automatically cha	leposit account has been filed before the mailing of a Notic rged to the deposit account at the time of mailing the notice
	in the application 1.28(b): (a) notifi	prior to paying, or at the time	nge in loss of entitlement to small entity status must be filed of paying issue fee" From the wording of 37 C.F.R made even if the fee is paid as "other than a small entity another small entity.
			Mark Freek
			SIGNATURE OF PRACTITIONER
	Reg. No. 42,747		Mark G. Knedeisen (type or print name of practitioner)
	Tel. No.: (412) 355-6	342	Kirkpatrick & Lockhart LLP
			P.O. Address  Henry W. Oliver Building 535 Smithfield Street Pittsburgh, PA 15222-2312
•	Customer No. 26285		1 moonign, 1 A 13222-2312